

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.

62,589A

Total Pages

First Named Inventor or Application Identifier

MILLER, Timothy J. et al.

Express Mail Label No.

EV 341026221 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title: **USE OF *ESCHERICHIA COLI* HEAT LABILE TOXIN AS AN ADJUVANT IN BIRDS AND POULTRY**

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450, Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 36]
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 1]
4. ☒ Declaration and Power of Attorney [Total Pages 1]
a. ☒ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
[Note Box 5 below]
i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference
The entire disclosure of the prior application identified in
Box 18 is considered as being part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement verifying identity of above copies
8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
14. ☐ Associate Power of Attorney
15. ☐ Sealed envelope containing confidential information,
which Applicants may request to be expunged from
the application file.
16. ☒ Authorization for payment of fees and Petition for
Extensions of Time.
17. ☒ Other: Cover Sheet

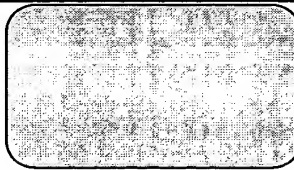
ACCOMPANYING APPLICATION PARTS

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
Amend the specification by inserting before the first line, the sentence: "This application is a ☐ Continuation ☐ Divisional ☐
Continuation-in-part (CIP) of prior application No: / ." If this application claims the benefit of a provisional application, check this
box ☒ This application claims the benefit of U.S. Provisional application No. 60/406,359, filed 08/27/2002

19. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

or ☐ Correspondence address below



NAME	Kenneth L. Loertscher				
ADDRESS	Dow AgroSciences LLC				
	9330 Zionsville Road				
CITY	Indianapolis	STATE	IN	ZIP CODE	46268

Please direct any telephonic communication regarding this application to the undersigned Attorney/Agent for Applicants:

Ronald S. Maciak
Ronald S. Maciak

Reg. No.: 35,262

Phone No.: 317-337-4829

Fax No.: 317-337-4847

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney's Case No.: 62,589A

Application of: MILLER, Timothy J. et al.

For: USE OF *ESCHERICHIA COLI* HEAT LABILE TOXIN AS AN ADJUVANT IN
BIRDS AND POULTRY

No. of Drawing Sheets: 1

EXPRESS MAIL MAILING LABEL NO. EV 341026221 US
DATE OF DEPOSIT: August 27, 2003

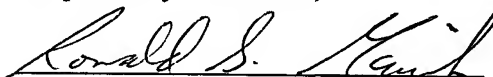
Sir:

Enclosed for filing is the above-identified application. Please charge the estimated fee to our Deposit Account No. 04-1529. An original and 2 copies of this sheet are enclosed.

A. Basic Filing Fee		\$ 750.00
Total Number of Claims	<u>20</u>	
Less (Basic Fee)	<u>20</u>	
B. Extra Claims	x \$ 18.00 =	\$
Total Number Independent Claims (after preliminary amendment)	<u>3</u>	
Less (Basic Fee)	<u>3</u>	
C. Extra Independent Claims	x \$ 84.00 =	\$
D. Multiple Dependent Claims Presented	+ \$280.00 =	\$
TOTAL FILING FEE (A+B+C+D) =		\$ 750.00

If this estimate is incorrect, please charge or credit our account accordingly.

Respectfully submitted,



Ronald S. Maciak
Registration No. 35,262
Phone: 317-337-4829

Dow AgroSciences LLC
Patent Section
9330 Zionsville Road
Indianapolis, Indiana 46268-1054

Date: August 27, 2003